A

DOCKET NO.: CARP-0094

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



| In | Re | An | plic | ation | of: |
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| | | | | | |

Andre Rosenthal, Christoph Freiberg, Xavier Philippe Perret, William John Broughton

Serial No.: N/A

Group Art Unit: N/A

Filing Date: Herewith

Examiner: N/A

For: GENO

GENOMIC SEQUENCE OF RHIZOBIUM SP.NGR234 SYMBIOTIC

PLASMID

EXPRESS MAIL LABEL NO: EL 827223842 US

DATE OF DEPOSIT: August 27, 2001

| Box | Patent Appli | ☑ Patent Application | | | | |
|-----|-------------------------------------|----------------------|--|--|--|--|
| | ☐ Provisional | ☐ Design | | | | |
| | tant Commissione ington DC 20231 | r for Patents | | | | |

Sir:

PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing, please find

| \boxtimes | A Utility Patent Application under 37 C.F.R. 1.53(b). | | | | |
|-------------|---|--|--|--|--|
| | It is a continuing application, as follows: | | | | |
| | ☐ continuation ☐ divisional ☐ continuation-in-part of prior application number 09 /214,808. | | | | |
| | A Provisional Patent Application under 37 C.F.R. 1.53(c). | | | | |
| П | A Design Patent Application (submitted in duplicate) | | | | |

Request for Nonpublication. The invention(s) disclosed in the present application

Including the following:

filed herewith has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing. Thus, pursuant to 35 U.S.C. §122(b)(2)(B)(i), Applicant(s) request that the above-identified patent application not be published.

| Provisional Application Cover Sheet. | | | | |
|--|--|---|--|--|
| New or Revised Specification, including pages to containing: | | | | |
| | Specification Claims Abstract Substitute Specification, including Claims and Abstract. The present application is a continuation application of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Since none of those amendments incorporate new matter into the parent application, the present revised Specification also does not include not sent application. | | | |
| | | The present application is a continuation application of Application No filed, which in turn is a continuation-in-part of Application No filed The present application includes the Specification of the parent application which has been revised in accordance with the amendments filed in the parent application. Although the amendments in the parent C-I-P application may have incorporated new matter, since those are the only revisions included in the present application, the present application includes no new matter in relation to the parent application. | | |
| includ 44A), execu appen | ling Spo to whi ted oatl dices. | rlier application Serial No. <u>09/214,808</u> Filed <u>June 22, 1999</u> , ecification, Claims and Abstract (pages 1 - 79 including pages 16A and 1ch no new matter has been added TOGETHER WITH a copy of the 1 or declaration for such earlier application and all drawings and Such earlier application is hereby incorporated into the present y reference. | | |

| \boxtimes | Please enter the following amendment to the Specification under the Cross-Refere | | | | | | |
|-------------|---|--|--|--|--|--|--|
| | to Related Applications section (or create such a section): "This Application: | | | | | | |
| | is a continuation of is a divisional of claims benefit of U.S. provisional | | | | | | |
| | Application Serial No. <u>09/214,808</u> filed <u>June 22, 1999</u> , which claims priority to EP 96730001.3, FILED July 12, 1996, and GB 9710395.6, FILED May 20, 1997, all of which are incorporated by references herein. All priority applicants are in English . | | | | | | |
| | Signed Statement attached deleting inventor(s) named in the prior application. | | | | | | |
| | A Preliminary Amendment. | | | | | | |
| | Sheets of Formal Drawings. | | | | | | |
| | Drawing view to publish: Figure None. | | | | | | |
| | Petition to Accept Photographic Drawings. | | | | | | |
| | ☐ Petition Fee | | | | | | |
| × | An ⊠ Executed □ Unexecuted Declaration or Oath and Power of Attorney. | | | | | | |
| | An Associate Power of Attorney. | | | | | | |
| | An \square Executed \square Copy of Executed Assignment of the Invention to | | | | | | |
| | A Recordation Form Cover Sheet. | | | | | | |
| | Recordation Fee - \$40.00. | | | | | | |
| | The prior application is assigned of record to | | | | | | |
| | Priority is claimed under 35 U.S.C. § 119 of Patent Application No. | | | | | | |
| | filed in (country). | | | | | | |
| | A Certified Copy of each of the above applications for which priority is claimed: | | | | | | |
| | is enclosed. | | | | | | |
| | has been filed in prior application Serial No. filed . | | | | | | |

| | DUC | rately. |
|--|-------------|---|
| | | Please enter the following amendment to the first sentence of the specification (or create such a sentence): "This application claims benefit of international application No, which was published under PCT Article 21(2) in English." |
| | | Applicant(s) by its/their undersigned attorney, claims small entity status under 37 C.F.R. §1.27 as: |
| المراث فيمان المراث والمراث المراث ال | | □ an Independent Inventor □ a Small Business Concern □ a Nonprofit Organization. |
| 2. 27.00° 1001 1001 | | Diskette Containing DNA/Amino Acid Sequence Information. |
| | | Statement to Support Submission of DNA/Amino Acid Sequence Information. |
| tant than that the | \boxtimes | Sequence listing consisting of pages158 |
| THE | | The computer readable form in this application HEREWITH, is identical with that filed in Application Serial Number 09/214,808, filed June 22, 1999. In accordance with 37 CFR 1.821(e), please use the first-filed, last-filed or only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing is included in the originally-filed specification of the instant application, included in a separately filed preliminary amendment for incorporation into the specification. |
| | | Information Disclosure Statement. ☐ Attached Form 1449. ☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith. |

A copy of Petition for Extension of Time as filed in the prior case.

| DOC | KEI NC |). : CARP-005 | 94 | - 5 - | | | PATENT |
|-------------|---|---------------------------------|------------|-----------------|------------|-------------------------------------|------------------------------------|
| | Appended Material as follows: | | | | | | |
| \boxtimes | Return Receipt Postcard (should be specifically itemized). | | | | | | |
| | Other as follows: A copy of the Amendment Transmittal Letter filed August 27, 2001 for ASN 09/214,808 as filed June 22, 1999 indicating Three Month Extension of Time | | | | | | |
| FEE (| CALCUL | ATION: | | | | | |
| | calcula | | | | | of the prior app dent claim mus | olication before st be retained |
| | | | ***** | SMAI | L ENTITY | NOT SM. | ALL ENTITY |
| *** | | | | RATE | FEE | RATE | FEE |
| PROV | ISIONAL A | PPLICATION | | \$75.00 | \$ | \$150.00 | \$ |
| DESIG | N APPLICA | ATION | | \$160.00 | \$ | \$320.00 | \$ |
| UTILI | ΓΥ APPLIC | ATIONS BASE FI | BE . | \$355.00 | \$ | \$710.00 | \$710.00 |
| CALC | | ATION; ALL CLA FTER ENTRY OF | | | | | |
| | | No. Filed | No. Extra | | | | |
| | OTAL LAIMS | 28 - 20 = | 8 | \$9 each | \$ | \$18 each | \$18.00 |
| | NDEP. LAIMS | 2 -3= | | \$40 each | \$ | \$80 each | \$ |
| | RST PRESE EPENDENT | ENTATION OF MUCCLAIM | ULTIPLE | \$135 | \$ | \$270 | \$135.00 |
| ADDIT | TIONAL FIL | ING FEE | | | s | ******* | \$144.00 |
| TOTAI | OTAL FILING FEE DUE | | | ******** | \$ | | \$989.00 |
| | A Chec | k is enclosed i | n the amo | ount of \$ | · | | |
| \boxtimes | The Commissioner is authorized to charge payment of the following fees and to | | | | | | |
| | refund a | any overpayme | ent associ | ated with thi | s communic | ation or during et is provided i | the pendency |

| DOCKET NO | O.: CARP-0094 | - 6 - | PATENT |
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| | The foregoing amount due | e. | |
| × | Any additional filing fees claims under 37 C.F.R. 1. | | g fees for the presentation of extra |
| \boxtimes | Any additional patent app 1.20(d). | lication processing | g fees under 37 C.F.R. 1.17 or |

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to deposit account 23-3050. This sheet is provided in duplicate.

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: August 27, 2001

Éllen M. Klann

Registration No. 44,836

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